

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/663,951	09/16/2003	Mikael Kock	P03,0289	3854
26574	7590 05/21/2004		EXAMINER	
SCHIFF HARDIN, LLP PATENT DEPARTMENT 6600 SEARS TOWER CHICAGO, IL 60606-6473			KOONTZ, TAMMY J	
			ART UNIT	PAPER NUMBER
			3974	
	•	•	DATE MAILED: 05/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment 10/863,951 KOCK, MIKAEL		Application No.	Applicant(s)
Examiner	Notice of Abandonment	10/663,951	KOCK MIKAFI
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address- This application is abandoned in view of	Notice of Abandonment		
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address- This application is abandoned in view of		not assigened	nono
This application is abandoned in view of: 1. Applicant's failure to timely file a proper reply to the Office letter mailed on	The MAILING DATE of this commu		eet with the correspondence address
(a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of monthly (b) A proposed reply was received on but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection (A proper reply under 37 CFR 1.113 to a final rejection consists only of. (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on but it does not constitute a proper reply, or a bona filed attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111; (See explanation in box 7 below). (d) No reply has been received. 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-65). (b) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is a start the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.32(a)) upon the filing of a continuing application. 6. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity	1		autiess
(b)	(a) ∐ A reply was received on (with a C period for reply (including a total extension	ertificate of Mailing or Transmission on of time of month(s)) which	expired on
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). (c) A reply was received on	(b) ☐ A proposed reply was received on	, but it does not constitute a proper	reply under 37 CFR 1.113 (a) to the final rejection
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). 2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee and publication fee, if applicable, has not been received. 3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) ☐ No corrected drawings have been received. 4. ☑ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below.	(A proper reply under 37 CFR 1.113 to a application in condition for allowance; (2)	final rejection consists only of: (1) a a timely filed Notice of Appeal (with	timely filed amondment which allows the
(d) No reply has been received.	(c) ☐ A reply was received on but it doe	s not constitute a proper reply, or a	bona fide attempt at a proper reply, to the non-
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) No corrected drawings have been received. 4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 703 605 428 3 Barbara Debnam Management & Program Analyst Art Unit 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.			
Allowance (PTOL-85). (b) The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c) The issue fee and publication fee, if applicable, has not been received. 3	morn the maining date of the Notice of Allowal	ice (PTOL-85).	
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c)		olicable, was received on (we statutory period for payment of the	rith a Certificate of Mailing or Transmission date issue fee (and publication fee) set in the Notice
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ (c)	(b) ☐ The submitted fee of \$ is insufficien	it. A balance of \$ is due	
(c) ☐ The issue fee and publication fee, if applicable, has not been received. 3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) ☐ No corrected drawings have been received. 4. ☑ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Pezent and Trademan. Office.			quired by 37 CER 1 19/d) is \$
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) ☐ No corrected drawings have been received. 4. ☑ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below. 703 605-4283 Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Patent and Trademax Office.	(c) ☐ The issue fee and publication fee, if applic	cable, has not been received	quired by 37 Cl K 1. Id(u), is \$
(b) ☐ No corrected drawings have been received. 4. ☑ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below. Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Patent and Trademark Office.	Allowability (FTO-37).		· · · · · · · · · · · · · · · · · · ·
4. ☑ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants. 5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application. 6. ☐ The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. ☐ The reason(s) below: 703 605 928 3 Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Patent and Trademark Office	(a) ☐ Proposed corrected drawings were receiv after the expiration of the period for reply.	ed on (with a Certificate of M	ailing or Transmission dated), which is
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below: Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.	(b) ☐ No corrected drawings have been receive	d.	
6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. 7. The reason(s) below: Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to 1.5. Patent and Trademark Office	4. The letter of express abandonment which is s the applicants.	igned by the attorney or agent of re	cord, the assignee of the entire interest, or all of
of the decision has expired and there are no allowed claims. 7. The reason(s) below: 703 605- 428 3 Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to IS. Patent and Trademark Office	5. The letter of express abandonment which is s 1.34(a)) upon the filing of a continuing applica	igned by an attorney or agent (actin	g in a representative capacity under 37 CFR
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Patent and Trademark Office	6. The decision by the Board of Patent Appeals of the decision has expired and there are no a	and Interference rendered on illowed claims.	and because the period for seeking court review
Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Patent and Trademark Office	7. The reason(s) below:		
Barbara Debnam Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to S. Patent and Trademark Office			
Management & Program Analyst Art Unit: 3900 Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. S. Patent and Trademark Office			703 605-4283
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. S. Patent and Trademark Office			Management & Program Analyst
NS. Patent and Trademark Office	Petitions to revive under 37 CFR 1.137(a) or (b), or reques	sts to withdraw the holding of abandonm	ent under 37 CFR 1.181, should be promptly filed to
PTOL-1432 (Rev. 04-01) Notice of Abandonment Part of Paper No. 0			